



Dart Aerospace Ltd.
1270 Aberdeen St
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K6A 1K7
Canada

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RBE350A94-3700-B

Job Sheet 196143



Part No: RBE350A94-3700-B

Job Qty: 1 pcs **8**

Part Name: Swashplate Immobilizing Tool, Short Brace Assembly



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 6/7/19

Job Tracking No:

Due Date: 6/28/19

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG RBE350A94-3700-B Rev. 6 IPP Rev. A 18.08.09 new issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Small Fab - 1	1 pcs	6/28/19		0.00	0.10	Small Fab - 1		MLC
							Small Fab - 2		
							Small Fab - 3		
							Small Fab - 4		
							Small Fab - 5		
							Small Fab - 6		
							Small Fab - 7		
120	QC 5	1 pcs	6/28/19		0.00	0.00	QC 5 - 10		
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		
							QC 5 - 68		
130	Packaging 3-1 - Stock - B4B	1 pcs	6/28/19		0.00	0.00	Packaging 3 - 1 - B4B		DAS JUL 15 2019 40 9-89
							Packaging 3 - 2 - B4B		
							Packaging 3 - 3 - B4B		
							Packaging 3 - 4 - B4B		
							Packaging 3 - 5 - B4B		
							Packaging 3 - 6 - B4B		
							Packaging 3 - 7 - B4B		



Container No: S197932



Part: RBE350A94-3700-B

Job No: 196143

Serial No/Batch: S197932

Revision: 6

Inspector:

Exp Date:

Instructions:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Date: 07/15/19

Plex 6/7/19 9:52 AM Dart.lajeunesse.marie

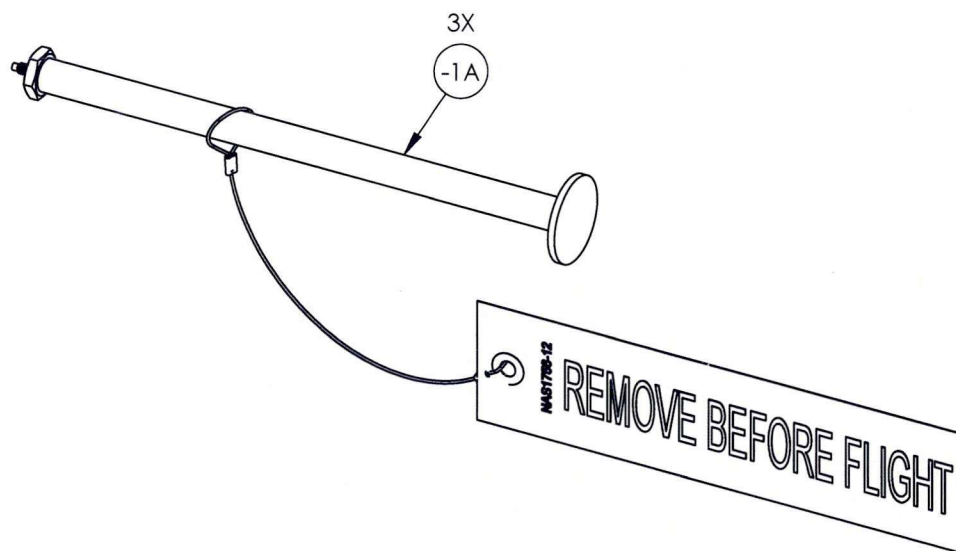
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
140 QC 21 - FG	1 pcs	6/28/19	0.00 0.00	QC 21 - FG - 21	
				QC 21 - FG - 70	JUL 16 2019
				QC 21 - SA - 53	
Part Op 110 - (Small Fab) 1-Pick bag and tag. Descriptions: 120 - (QC5- Inspect part completeness to step on W/O) 130 - (Identify as per dwg & Stock Location: _____) 140 - (QC21- Final Inspection - Work Order Release)					
Job BOM					
Part / Item	Component Name	Quantity	Operation	Container	
RBE350A94-3700-B-1A	Short Brace Assembly	3 pcs (3 ea)	110-Small Fab - 1	3197772	
Job Allocations					
Operation	Component Part	Required	Inventory	Allocated	
110-Small Fab - 1	RBE350A94-3700-B-1A	3	2	0	
Part Specifications					
Specifications could not be found.					

GA 141.B

DAS 70 9-89

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
4		BROKE OUT FROM KIT AS INDIVIDUAL TOOL.	8/21/2012	RJC	RW
5		CH'D T/N WAS RBEA94-3700-B IS RBE350A94-3700-B. -01 CH'D DIM WAS Ø.75 IS (Ø.75). WAS .083 IS (.083). -03 CH'D DIM WAS Ø.570 Ψ .079 IS Ø.570. ADDED DIM Ø.586 P.F. -01. (Ø.20). -05 CH'D DIM WAS Ø2.00 IS (Ø2.00). WAS Ø.586 P.F. -05 IS Ø.586 P.F. -01. CH'D TOLERANCE ON NON-CRITICAL PARTS.	5/23/2014	DPD	RJC
6	16-0151	UPDATED TO NEW DRAFTING STANDARD. DELETED P/N 8, ADDED P/N'S -1A, -09, -011, -013, CH'D -07 DESCRIPTION WAS SOCKET HEAD SET SCREW DOG POINT IS SOCKET HEAD SET SCREW EXTENDED POINT. -1A ADDED DRAWING. -01, -03, -05 ADDED FINISH SPEC QSMI-6.2.2. B.O. REV D. -01 CH'D DIM WAS (Ø.75) IS Ø.75. WAS (.083) IS .08. ADDED DIMS Ø.6047/.6040 (P.F. -03), Ø.6047/.6040 (P.F. -05), .88, .88, 2X .03 X 45°, ADDED ENGRAVE NOTE. -03 CH'D DIM WAS Ø.586 P.F. -01 IS Ø.6056/.6052 (P.F. -01). -05 CH'D DIM WAS Ø.586 P.F. -01 IS Ø.6056/.6052 (P.F. -01), WAS (Ø2.00) IS 2.00, CH'D MATERIAL WAS 1018 IS 1018/1020 CR.	2/24/2017	RJC	SM



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WITHOUT NOTICE
WORK ORDER
NO. 196143 MJS
1906-07

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
	X		-1A	3	SHORT BRACE ASSEMBLY			2
	1		-01		TUBE	STEEL		3
	1		-03		CAP	SP HEX		4
	1		-05		FOOT	1018/1020 CR		5
	1	B/O	-07		SOCKET HEAD SET SCREW, EXTENDED POINT	STEEL	M6 X 1 X 30mm (MCMASTER-CARR #92905A225)	2
	1	B/O	-09		REMOVE BEFORE FLIGHT	NYLON	NAS 1756-12	2
	1	B/O	-011		LANYARD CABLE	COATED STEEL	Ø1/16 X 8 (CARR LANE #CL-2-C)	2
	2	B/O	-013		FERRULE	ALUMINUM	Ø1/16 X 3/8 (MCMASTER-CARR #3896T31)	2
	ASSY -1A							

DART AEROSPACE																							
TITLE SWASHPLATE IMMOBILIZING TOOL SHORT BRACE ASSEMBLY																							
DWG NO. RBE350A94-3700-B	REV 6																						
<table border="1"> <tr> <td>MAT'L</td> <td>UNLESS OTHERWISE SPECIFIED</td> </tr> <tr> <td>HEAT TREAT</td> <td>DIMENSIONS ARE IN INCHES</td> </tr> <tr> <td>FINISH</td> <td>.XXX ± .005 FRACTIONS ± 1/8</td> </tr> <tr> <td>SPEC</td> <td>.XX ± .01 ANGLES ± 5°</td> </tr> <tr> <td></td> <td>.X ± .1 SURFACES = 125/</td> </tr> <tr> <td>DRAWN BY: CLOUGH</td> <td>1. BREAK ALL SHARP EDGES .015 x 45° OR .015R</td> </tr> <tr> <td>CHECKED: DUERFELDT</td> <td>2. DIMENSIONAL LIMITS APPLY AFTER PLATING</td> </tr> <tr> <td>OPPS APPR: ANDERSON</td> <td>3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009</td> </tr> <tr> <td>QA APPR: LINDSAY</td> <td>USED ON MODEL</td> </tr> <tr> <td>APPROVED: MACKOVJAK</td> <td>EUROCOPTER AS350/355</td> </tr> <tr> <td>SCALE 1:4</td> <td>DATE 8/21/2012 SHEET 1 OF 5</td> </tr> </table>		MAT'L	UNLESS OTHERWISE SPECIFIED	HEAT TREAT	DIMENSIONS ARE IN INCHES	FINISH	.XXX ± .005 FRACTIONS ± 1/8	SPEC	.XX ± .01 ANGLES ± 5°		.X ± .1 SURFACES = 125/	DRAWN BY: CLOUGH	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	CHECKED: DUERFELDT	2. DIMENSIONAL LIMITS APPLY AFTER PLATING	OPPS APPR: ANDERSON	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	QA APPR: LINDSAY	USED ON MODEL	APPROVED: MACKOVJAK	EUROCOPTER AS350/355	SCALE 1:4	DATE 8/21/2012 SHEET 1 OF 5
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SCALE 1:4	DATE 8/21/2012 SHEET 1 OF 5																						

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS			
		Skid-tube ☐ Machining ☐ Large Fab ☐	Cross tube ☐ Small Fab ☐ Finishing ☐	Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐	Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐
Date :	Sequence #:	QTY Affected :			MRB (QSI042)
Description Work Order Deviation		Disposition			Completed By
					Lead hand / Supervisor
					QC / QA Coordinator
Root Cause		FAULT CATEGORY			
Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled	☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function	☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up	☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread
Other/Details:					